REMARKS

This application has been carefully reviewed in light of the Office Action dated February 4, 2008. Claims 1 to 3, 26 and 27 remain pending in the application, of which Claims 1, 26 and 27 are independent. Reconsideration and further examination are respectfully requested.

Claims 1 and 3 were rejected under 35 U.S.C. § 103(a) over U.S. Publication No. 2005/0015815 (Shoff) in view of U.S. Patent No. 7,051,351 (Goldman), U.S. Patent No. 7,000,242 (Haber) and U.S. Patent No. 5,774,170 (Hite), Claim 2 was rejected under § 103(a) over Shoff in view of Goldman, Haber and Hite further in view of WO 00/01154 (Rajan), and Claims 26 and 27 were rejected under §103(a) over Shoff in view of Haber and Hite. Reconsideration and withdrawal of the rejections are respectfully requested.

The invention relates to a commercial server that provides commercial content to be combined with a second program to a content management server, where the content management server combines the commercial content with the second program and transmits the combined content to a terminal requesting the program. In the commercial server of the invention, commercial content to be combined with the second program is stored in a database. The commercial server also has a condition holding database that holds information indicating whether or not a sponsor of a first, digital broadcast, program allows provision of a commercial of another business type. When the commercial server receives, from the content management server, a request for commercial content and information specifiying the sponsor of the first program, the commercial server searches

for commercial contents, including content of another business type and excluding commercial content of the same business type as the sponsor if the sponsor allows the provision of content of another business type, and notifies the resulting commercial content to the content management server.

Referring specifically to the claims, Claim 26 is directed to a commercial server which can communicate with a plurality of content management servers, each of which has storage means for storing second programs and provides a second program combined with commercial content to a terminal, which is provided on an audience side and displays a first program from a digital broadcast station, and provides the commercial content to a content management server in response to a request from the content management server, the commercial server comprising a commercial content database that holds commercial contents to be combined with the second program, a condition information database that holds information indicating whether or not a sponsor of the first program allows to provide a commercial of another business type, receiving means for receiving, from one of the plurality of content management servers, the request of commercial content and information specifying the sponsor of the first program, and searching means for, from the commercial database, searching for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to provide a commercial content of another business type by referring to the condition information database, and

notifying the commercial content to the one of the plurality of the content management servers.

Claim 27 is a method claim that substantially corresponds to Claim 26, while Claim 1 is a system claim that includes the commercial server of Claim 26.

The applied art, alone or in any permissible combination, is not seen to disclose or to suggest the features of Claims 1, 26 and 27, and in particular, is not seen to disclose or to suggest a commercial content server which i) holds commercial content to be combined with a second program, ii) holds, in a condition information database, information indicating whether or not a sponsor of a first program allows to provide a commercial of another business type, and iii) after receiving a request for commercial content from a content management server and information specifying the sponsor of the first program, and searching, from the commercial database, for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to provide a commercial content of another business type by referring to the condition information database, and notifying the commercial content to the content management server.

Shoff discloses an interactive entertainment system which displays a video stream, digital data associated with the video stream, and supplemental content of the digital data. Shoff also teaches to dynamically control the supplemental content.

However, Shoff is not seen to teach the commercial server which i) holds commercial content to be combined with a second program, ii) holds, in a condition information

database, information indicating whether or not a sponsor of a first program allows to provide a commercial of another business type, and iii) after receiving a request for commercial content from a content management server and information specifying the sponsor of the first program, and searching, from the commercial database, for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to provide a commercial content of another business type by referring to the condition information database, and notifying the commercial content to the content management server.

Goldman is merely seen to teach inserting an advertisement according to a displayed document, where the advertising is selected, at least in part, based on a television program being viewed. Thus, while the advertising content may relate to the program Applicant fails to see anything in Goldman which teaches a commercial content server which i) holds commercial content to be combined with a second program, ii) holds, in a condition information database, information indicating whether or not a sponsor of a first program allows to provide a commercial of another business type, and iii) after receiving a request for commercial content from a content management server and information specifying the sponsor of the first program, and searching, from the commercial database, for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to

provide a commercial content of another business type by referring to the condition information database, and notifying the commercial content to the content management server.

Haber is merely seen to disclose providing links to sponsor's products or services in conjunction with video content, where a viewer can select the link and will be directed to a web site for the product so they can purchase the product. However, Haber is not seen to teach anything that, when combined with Shoff and/or Goldman, would have resulted in a commercial server which i) holds commercial content to be combined with a second program, ii) holds, in a condition information database, information indicating whether or not a sponsor of a first program allows to provide a commercial of another business type, and iii) after receiving a request for commercial content from a content management server and information specifying the sponsor of the first program, and searching, from the commercial database, for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to provide a commercial content of another business type by referring to the condition information database, and notifying the commercial content to the content management server.

Hite is merely seen to disclose a system for providing advertisements only to targeted households, while not providing the advertisements to non-targeted households. Hite is not, however, seen to teach anything that, when combined with Shoff, Goldman and/or Haber, would have resulted in a commercial server which i) holds commercial

content to be combined with a second program, ii) holds, in a condition information database, information indicating whether or not a sponsor of a first program allows to provide a commercial of another business type, and iii) after receiving a request for commercial content from a content management server and information specifying the sponsor of the first program, and searching, from the commercial database, for a corresponding commercial content among commercial contents including commercial content of another business type and excluding commercial content of the same business type of the sponsor of the first program if the sponsor of the first program allows to provide a commercial content of another business type by referring to the condition information database, and notifying the commercial content to the content management server.

Rajan is not seen to add anything to overcome the deficiencies of Shoff,
Goldman, Haber and Hite, and is not seen to add anything that, when combined with those
references, would have resulted in a commercial server which i) holds commercial content
to be combined with a second program, ii) holds, in a condition information database,
information indicating whether or not a sponsor of a first program allows to provide a
commercial of another business type, and iii) after receiving a request for commercial
content from a content management server and information specifying the sponsor of the
first program, and searching, from the commercial database, for a corresponding
commercial content among commercial contents including commercial content of another
business type and excluding commercial content of the same business type of the sponsor
of the first program if the sponsor of the first program allows to provide a commercial

content of another business type by referring to the condition information database, and

notifying the commercial content to the content management server.

In view of the foregoing amendments and remarks, Claims 1 to 3, 26 and 27

are believed to be allowable.

No other matters having been raised, the entire application is believed to be

in condition for allowance and such action is respectfully requested at the Examiner's

earliest convenience.

Applicant's undersigned attorney may be reached in our Costa Mesa,

California office at (714) 540-8700. All correspondence should continue to be directed to

our below-listed address.

Respectfully submitted,

/Edward Kmett/

Edward A. Kmett Attorney for Applicant

Registration No.: 42,746

FITZPATRICK, CELLA, HARPER & SCINTO

30 Rockefeller Plaza

New York, New York 10112-3800

Facsimile: (212) 218-2200

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